## **INTERNATIONAL SEARCH REPORT**

International application No.

PCT/FI 2004/000812

A. CLASSIFICATION OF SUBJECT MATTER								
IPC7: FO2M 45/12 According to International Patent Classification (IPC) or to both national classification and IPC								
B. FIELDS SEARCHED								
Minimum documentation searched (classification system followed by classification symbols)								
IPC7: FO2M								
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched SE,DK,FI,NO classes as above								
Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)								
EPO-IN	TERNAL							
C. DOCUMENTS CONSIDERED TO BE RELEVANT								
Category*	Citation of document, with indication, where app	propriate, of the relevant passages	Relevant to claim No.					
A	US 20030111548 A1 (BUCK), 19 June 2003 (19.06.2003), figures 1-2, abstract							
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A	DE 19612738 A1 (AVL GESELLSCHAFT FÜR VERBRENNUNGSKRAFTMASCHINEN UND MESSTECHNIK M.B.H.), 10 October 1996 (10.10.1996), figures 1-3, abstract							
P,A	WO 2004111440 A1 (WÄRTSILÄ FINLAND OY), 23 December 2004 (23.12.2004), figures 1-7, abstract							
Furth	er documents are listed in the continuation of Box	C. X See patent family annex	<u>.                                    </u>					
* Special categories of cited documents: "T" later document published after the international filing date or priority								
"A" document defining the general state of the art which is not considered to be of particular relevance date and not in conflict with the application but cited to understand the principle or theory underlying the invention								
filing d	application or patent but published on or after the international late ent which may throw doubts on priority claim(s) or which is	"X" document of particular relevance: the considered novel or cannot be conside step when the document is taken along	red to involve an inventive					
cited to special	o establish the publication date of another citation or other reason (as specified)	"Y" document of particular relevance: the claimed invention cannot be considered to involve an inventive step when the document is						
means	ent referring to an oral disclosure, use, exhibition or other ent published prior to the international filing date but later than	combined with one or more other such documents, such combination being obvious to a person skilled in the art						
the priority date claimed & document member of the same patent family								
Date of the actual completion of the international search  Date of mailing of the international search report								
11 May	2005	1	2 -05- 2005					
Name and mailing address of the ISA/  Authorized officer								
Swedish Patent Office  Box 5055, S-102 42 STOCKHOLM  Dan Ionesco / JA A								
	, S-102 42 STUCKHOLM	Dan Ionesco / JA A Telephone No. +46 8 782 25 00						

## INTERNATIONAL SEARCH REPORT

Information on patent family members

International application No. PCT/FI 2004/000812

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